WYC:lmp 4/7/04 60304 PATENT

In the Claims

1. (Original) An electronic commerce method comprising:

providing a printed catalog that includes an image of an article offered for sale by a merchant, wherein the image is steganographically encoded with plural-bit binary data; optically sensing the image to produce image data corresponding thereto; decoding the steganographically encoded data from the image data; and electronically ordering the article from the merchant by use of said decoded data, wherein said ordering makes use of earlier-stored customer profile information.

- 2. (Original) The method of claim 1 in which the customer profile information includes clothing size data.
 - 3. (Original) The method of claim 2, further comprising:

processing the decoded data for transmission to a remote merchant computer, said processing including supplementing the decoded data with supplemental data corresponding to the customer;

transmitting the processed data to the remote merchant computer;

receiving first order data from the remote merchant computer, responsive to the transmitted processed data;

presenting the first order data to the customer;

receiving from the user further input selecting among options included in the first order data; and

transmitting said further input to the remote merchant computer.

- 4. (Original) The method of claim 3 in which the supplemental data includes the customer profile information.
- 5. (Original) The method of claim 3 in which the supplemental data includes data identifying the customer.

6. (Original) An electronic commerce method comprising:

providing a printed catalog that includes an image of an article offered for sale by a merchant, and machine-readable indicia representing multi-bit data associated with said article;

optically sensing the indicia to produce image data corresponding thereto; decoding the multi-bit data from the image data; and

transmitting at least a portion of said multi-bit data to a first computer, together with data identifying the user;

transmitting data from the first computer to a second computer, said data serving to identify the article;

presenting selection data from the second computer to a user, said selection data representing at least one of (a) colors, (b) styles and (c) sizes associated with said article; and

receiving input from the user selecting among the presented selection data, and transmitting same to the merchant.

- 7. (Original) The method of claim 6 which includes consulting earlier-stored user profile data, and customizing the selection data presented to the user in accordance with said profile data.
- 8. (Original) The method of claim 6 that includes sensing the indicia with a peripheral device that includes an optical sensor and a wireless link to an associated processing device.
- 9. (Original) The method of claim 6 in which the presenting includes transmitting selection data from the second computer to a user computer.
 - 10. (Original) An electronic commerce method comprising: scanning machine-readable indicia on a tag associated with a garment; decoding multi-bit data from said scanned indicia;

WYC:lmp 4/7/04 60304 PATENT

through use of at least a portion of said multi-bit data, identifying clothes or accessories that may complement said garment.

- 11. (Original) The method of claim 10 that includes presenting at least certain of said clothes or accessories to a user on a display screen, using a synthesized model that also includes said garment.
- 12. (New) The method of claim 10 in which the multi-bit data is steganographically encoded on the tag.
- 13. (New) The method of claim 10 in which said identifying includes querying a database to obtain a mini-catalog of clothes or accessories that have previously been identified as complementing the garment.